

F

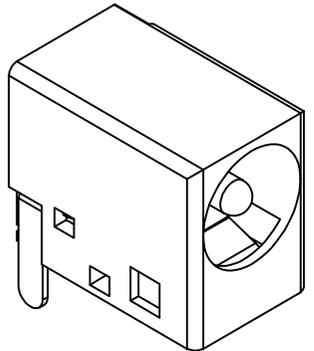
E

D

C

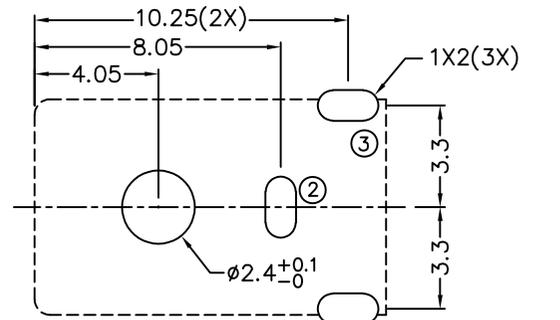
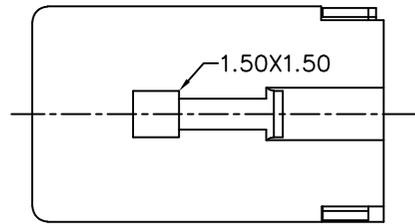
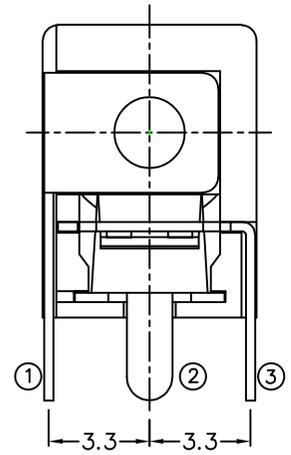
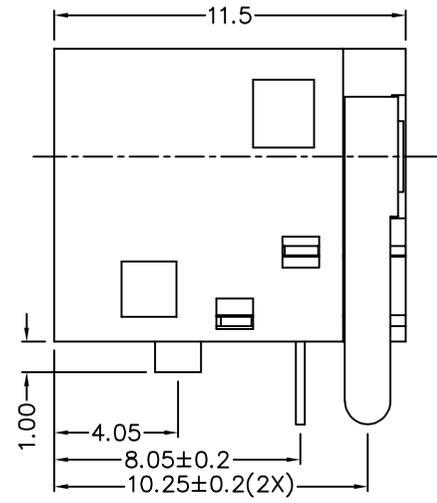
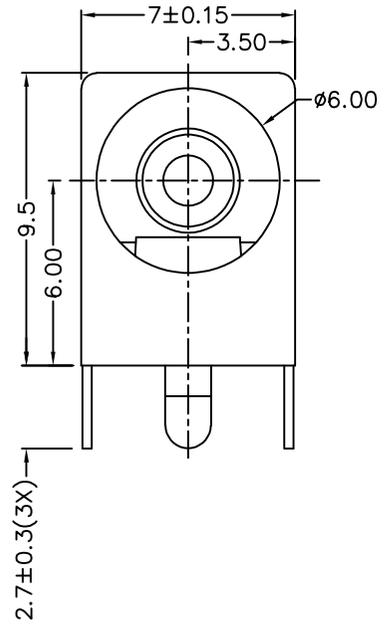
B

A



RoHS
Compliant

ZONE	SYMBOL	REVISION	APPROVAL	DATE
		ADD CENTER PIN TOLERANCE	H.Q.ZHOU	8-10-2025



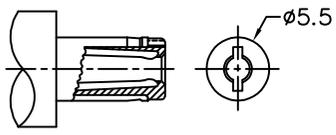
RECOMMENDED PCB LAYOUT
TOLERANCE: ±0.05
(TOP VIEW)

TERMINAL NUMBER

*** MATERIAL**

- CENTRE PIN : COPPER
- TERMINAL 1 : BRASS
- TERMINAL 2 : COPPER ALLOY
- TERMINAL 3 : BRASS
- HOUSING : THERMOPLASTIC

MODEL NO.	LDC-038H
SCHEMATIC	
CENTER PIN	ø1.65±0.05mm
	ø2±0.05mm
	ø2.5 ⁺⁰ _{-0.1} mm



RECOMMENDED
DC MATING PLUG

LINKPLEX TECHNOLOGY LIMITED

DESIGN	L.L.ZHANG	DATE	7-4-2005	SCALE	4:1
DRAWING	J.H.ZHOU	DATE	8-10-2025	MATERIAL	*
CHECK	T.Y.LI	DATE	8-10-2025	DWG. NO.	TZ\DC038H-B/1.2
APPROVAL	H.Q.ZHOU	DATE	8-10-2025	SHEET	1/1

PART NAME	HIGH CURRENT DC POWER SOCKET	TOLERANCE UNLESS	0.0±0.2 0.00±0.1	UNIT:	
PART NO.	LDC-038H	OTHERWISE SPECIFIED:	0.000±0.05		

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